

Product: RUBIN CLEAN LED 8800/7000 MICRO-PRM SH EDD IP65 34 830/YELLOW MONO / 620X620MM TWO CIRCUIT

Index: 19.4067.3241.34



Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information

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| Category | Clean luminaires - surface |
| Family | RUBIN CLEAN LED |
| Name | RUBIN CLEAN LED 8800/7000 MICRO-PRM SH EDD IP65 34 830/YELLOW MONO / 620X620MM TWO CIRCUIT |
| Index | 19.4067.3241.34 |
| EAN | 5902107140670 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 8883/6942 |
| LED power [W] | 43,6/97,2 |
| Luminaire luminous flux [lm] | 6511/5088 |
| Power of luminaire [W] | 48,8/108,9 |
| Luminaire's light efficiency [lm/W] | 133,4/46,7 |
| Color of the light [K] | 3000/yellow colour (dominant wavelength $\lambda_p=592$ nm) |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 89° / 89° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 60000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | DIM DALI (EDD) |
| Power factor cos ϕ | >0,95 |
| Circuit load capacity | 7 (B10), 11 (B16), 7 (C10), 11 (C16) |

Mechanical data



| | |
|------------------|--|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) |
| Impact resistant | IK08 |
| Dimensions [mm] | 620 x 620 x 78 |

A graph of light

